L Number	Hits	Search Text	DB	Time stamp
- Treatmost	41069	collagen	USPAT;	2003/05/15
			US-PGPUB;	11:23
			EPO; JPO;	
			DERWENT	
_	190	collagen SAME derivatized	USPAT;	2003/03/12
			US-PGPUB;	17:50
			EPO; JPO;	i
			DERWENT	
_	20	collagen ADJ derivatized	USPAT;	2004/03/14
			US-PGPUB;	10:28
			EPO; JPO;	
			DERWENT	
_	0	collagen ADJ derivatized and "COO-" and	USPAT;	2003/03/12
		"SH-"	US-PGPUB;	17:51
		DII .	EPO; JPO;	17.51
			DERWENT	
	1	11 PD7 d		2002 (02 (12
_	1	collagen ADJ derivatized and "COO-"	USPAT;	2003/03/12
			US-PGPUB;	17:59
			EPO; JPO;	
			DERWENT	1
-	0	collagen SAME "SH-" SAME "COO-"	USPAT;	2003/03/12
	1		US-PGPUB;	17:59
	1		EPO; JPO;	
			DERWENT	
-	90	collagen SAME "SH-"	USPAT;	2003/03/12
		•	US-PGPUB;	17:59
			EPO; JPO;	
	1		DERWENT	
_	18	collagen and "SH-" SAME "COO-"	USPAT;	2003/03/12
	1 10	Sollagen and Sil Drum Coo	US-PGPUB;	18:03
	I		EPO; JPO;	120.00
	1		DERWENT	
_	0	collegen WITH "CH-" CAMP "COO-"	USPAT;	2003/03/12
-	1	collagen WITH "SH-" SAME "COO-"		
	I		US-PGPUB;	17:59
	1		EPO; JPO;	
			DERWENT	
-	1	collagen.ab. and "SH-" SAME "COO-"	USPAT;	2003/03/12
	1		US-PGPUB;	18:06
	1		EPO; JPO;	
	1		DERWENT	
-	0	collagen.ti. and "SH-" SAME "COO-"	USPAT;	2003/03/12
	1		US-PGPUB;	18:03
	1		EPO; JPO;	I .
	1		DERWENT	
_	0	derivatived.ab. and collagen.ab.	USPAT;	2003/03/12
	1		US-PGPUB;	18:06
	1		EPO; JPO;	
	1		DERWENT	1
_	0	derivatived and collagen.ab. and "SH-"	USPAT;	2003/03/12
	1	delivacived and Collagen.ab. and "Sh-"	US-PGPUB;	18:06
	1			10.00
			EPO; JPO;	
		4	DERWENT	0002/02/10
-	0	derivatived and collagen.ab. and "SH"	USPAT;	2003/03/12
			US-PGPUB;	18:06
	1		EPO; JPO;	
			DERWENT	
-	0	derivatived and collagen.ab. and SH	USPAT;	2003/03/12
			US-PGPUB;	18:06
			EPO; JPO;	1
	1		DERWENT	1
	0	derivatived and collagen.ab. and "COO-"	USPAT;	2003/03/12
_		activatives and sortagentab. and coo	US-PGPUB;	18:06
-				10.00
-	-			
-			EPO; JPO;	
-	:	d	DERWENT	2002/02/12
_	0	derivatived and collagen.ab. and "COO"	DERWENT USPAT;	2003/03/12
_	:	derivatived and collagen.ab. and "COO"	DERWENT USPAT; US-PGPUB;	2003/03/12 18:06
	:	derivatived and collagen.ab. and "COO"	DERWENT USPAT;	

-	6	derivatived and collagen.ab.	USPAT; US-PGPUB;	2003/03/12 18:08
-	17289	derivatized and defined	EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/03/12 18:08
-	14	derivatized NEAR defined	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/03/12 18:14
-	2	4713446.pn. and collagen	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/03/12 18:14
-	0	4713446.pn. and collagen and "COO-"	DERWENT USPAT; US-PGPUB;	2003/03/12 18:14
-	0	4713446.pn. and collagen and "SH-"	EPO; JPO; DERWENT USPAT; US-PGPUB;	2003/03/12 18:14
-	2779	"SH-" and "COO-"	EPO; JPO; DERWENT USPAT; US-PGPUB;	2003/03/12 18:14
-	115	"SH-" and "COO-" and collagen	EPO; JPO; DERWENT USPAT; US-PGPUB;	2003/03/12 18:15
_	32	"SH-" and "COO-" and collagen and derivatized	EPO; JPO; DERWENT USPAT; US-PGPUB;	2003/03/12 18:15
_	31	"SH-" and "COO-" and collagen and derivatized and "functional group"	EPO; JPO; DERWENT USPAT; US-PGPUB;	2003/03/12 18:16
-	31	"SH-" and "COO-" and collagen and derivatized and "functional group" and	EPO; JPO; DERWENT USPAT; US-PGPUB;	2003/03/12
_	0	composition "SH-" and "COO-" SAME collagen and	EPO; JPO; DERWENT USPAT;	2003/03/12
_	0	derivatized and "functional group" and composition  "COO-" and "SH-" SAME collagen and	US-PGPUB; EPO; JPO; DERWENT USPAT;	2003/03/12
	7	derivatized and "functional group" and composition	US-PGPUB; EPO; JPO; DERWENT	18:16
-		"COO-" and "SH-" and collagen and derivatized and "functional group" and composition and cyanoacrylate	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:20
-	7	"COO-" and "SH-" and collagen and derivatized and "functional group" and cyanoacrylate	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/03/12 18:22
-	0	4713446.pn. and "COO-"	USPAT; US-PGPUB; EPO; JPO;	2003/03/12 18:29
-	0	4713446.pn. and "SH-"	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/03/12 18:29
			DERWENT	

_	0	5104957.pn. a	nd "SH-"	USPAT;	2003/03/12
				US-PGPUB;	18:30
				EPO; JPO;	
				DERWENT	0000100100
-	0	5104957.pn. a	nd "COO-"	USPAT;	2003/03/12
				US-PGPUB;	18:30
		1		EPO; JPO;	
_	0	5010005		DERWENT	2003/03/12
-	0	5219895.pn. a	nd "COO-"	USPAT; US-PGPUB;	18:33
				EPO; JPO;	10.33
				DERWENT	1
_		5219895.pn. a	nd "SH="	USPAT;	2003/03/12
	1	ozzasoso.pm. o		US-PGPUB;	18:30
		i		EPO; JPO;	
				DERWENT	
-	0	5476515.pn. a	nd "COO-"	USPAT;	2003/03/12
				US-PGPUB;	18:43
				EPO; JPO;	
1		1		DERWENT	
-	0	5476515.pn. a	nd "SH-"	USPAT;	2003/03/12
	1			US-PGPUB;	18:31
		1		EPO; JPO;	
				DERWENT	1
_	2	5631243.pn.		USPAT;	2003/03/12
1	1	1		US-PGPUB;	18:31
	1			EPO; JPO;	
1_	0	5621242 pr -	nd "COO-"	DERWENT	2003/03/12
1-	"	5631243.pn. a	na coo-	USPAT; US-PGPUB;	18:31
	1			EPO; JPO;	10.31
	1			DERWENT	
_	0	5631243.pn. a	nd "SH-"	USPAT;	2003/03/12
	1	a		US-PGPUB;	18:31
				EPO; JPO;	
				DERWENT	1
-	2	4713446.pn.		USPAT;	2003/03/12
		-		US-PGPUB;	18:32
				EPO; JPO;	1
				DERWENT	
-	2	5104957.pn.		USPAT;	2003/03/12
1				US-PGPUB;	18:32
				EPO; JPO;	
		E21000E		DERWENT	2002/02/10
1-	2	5219895.pn.		USPAT;	2003/03/12
				US-PGPUB; EPO; JPO;	18:34
1				DERWENT	1
l -	2	5219895.pn. a	nd "S"	USPAT;	2003/03/12
	-	0213033.pil. d		US-PGPUB;	18:34
				EPO; JPO;	20.37
				DERWENT	
-	0	5219895.pn. a	nd sulfur	USPAT;	2003/03/12
1				US-PGPUB;	18:34
				EPO; JPO;	
	1			DERWENT	1
-	0	5219895.pn. a	nd sulfuronating	USPAT;	2003/03/12
			•	US-PGPUB;	18:34
				EPO; JPO;	]
				DERWENT	
-	1	5219895.pn. a	nd sulfonating	USPAT;	2003/03/12
1	1			US-PGPUB;	18:35
	1			EPO; JPO;	
		l <u></u>		DERWENT	
I -	2	5476515.pn.		USPAT;	2003/03/12
1	1			US-PGPUB;	18:44
I				EPO; JPO;	
L		l		DERWENT	

-	2	5631243.pn.	USPAT;	2003/03/12
			US-PGPUB; EPO; JPO;	18:45
			DERWENT	
1-	1	6211335.pn.	USPAT;	2003/04/17
	_	•	US-PGPUB	13:37
-	1	5713891.pn.	USPAT;	2003/03/18
			US-PGPUB	21:22
-	1	5334191.pn.	USPAT;	2003/03/18
_	1	5409481.pn.	US-PGPUB USPAT;	21:22
	_	0 10 10 10 10 10 10 10 10 10 10 10 10 10	US-PGPUB	21:24
-	1	6447443.pn.	USPAT;	2003/03/18
	_		US-PGPUB	21:25
-	1	6248117.pn.	USPAT;	2003/03/18
_	1	6375672.pn.	US-PGPUB USPAT;	21:26
	1	05/50/21011	US-PGPUB	21:26
-	1	5292362.pn.	USPAT;	2003/03/18
			US-PGPUB	21:27
-	1	6391049.pn.	USPAT;	2003/03/18
_	0	6391049.pn. and mesh	US-PGPUB USPAT:	21:27
			US-PGPUB	21:28
-	1	5527356.pn.	USPAT;	2003/03/18
			US-PGPUB	21:35
-	1	5290272.pn.	USPAT;	2003/03/18
_	1	5540677.pn.	US-PGPUB USPAT;	21:37 2003/03/18
	-	00100771 <b>p</b>	US-PGPUB	21:37
-	1	5725522.pn.	USPAT;	2003/03/18
		5571045	US-PGPUB	21:37
-	1	5571216.pn.	USPAT; US-PGPUB	2003/03/18
-	1	5925078.pn.	USPAT;	2003/03/18
		*	US-PGPUB	21:40
-	1	5292253.pn.	USPAT;	2003/03/18
_	1	5989244.pn.	US-PGPUB USPAT;	21:42 2003/03/18
		3303211.pm	US-PGPUB	21:51
-	1	5290278.pn.	USPAT;	2003/03/18
	_		US-PGPUB	21:51
-	1	5300065.pn.	USPAT;	2003/03/18
-	1	5336221.pn.	US-PGPUB USPAT;	21:52 2003/03/18
		•	US-PGPUB	21:52
	1	5669934.pn.	USPAT;	2003/03/18
_	1	5824015.pn.	US-PGPUB USPAT;	21:53
	1	3063013.pii.	US-PGPUB	2003/03/18 21:56
-	1	5895412.pn.	USPAT;	2003/03/18
		*******	US-PGPUB	21:56
-	1	6350431.pn.	USPAT; US-PGPUB	2003/03/18
_	1	5360611.pn.	USPAT;	2003/03/18
	_	•	US-PGPUB	21:59
-	1	5401509.pn.	USPAT;	2003/03/18
_	1	5573775.pn.	US-PGPUB USPAT;	21:59 2003/03/18
	1	33/3//3.pit.	US-PGPUB	22:00
-	1	5582835.pn.	USPAT;	2003/03/18
i			US-PGPUB	22:00
-	1	5589185.pn.	USPAT; US-PGPUB	2003/03/18
_	1	5665373.pn.	USPAT;	22:00 2003/03/18
			US-PGPUB	22:01
-	1	5209776.pn.	USPAT;	2003/03/18
_	1	5411940.pn.	US-PGPUB USPAT;	22:01 2003/03/18
	1	0411240.pm.	US-PGPUB	2003/03/18

-	1	6475508.pn.	USPAT;	2003/03/18
	0	6211225 and	US-PGPUB	22:02
-	0	6211335.pn. and patch	USPAT; US-PGPUB	13:38
_	0	6211335.pn. and adhesive	USPAT;	2003/04/17
			US-PGPUB	13:38
-	1	6211335.pn. and tissue	USPAT;	2003/04/17
			US-PGPUB	13:38
-	1	6211335.pn. and tissue and structure	USPAT;	2003/04/17
_	0	6211335.pn. and tissue and structure and	US-PGPUB USPAT;	2003/04/17
		mesh	US-PGPUB	13:39
-	1	6211335.pn. and tissue and structure and	USPAT;	2003/04/17
		wire	US-PGPUB	13:39
-	1	6211335.pn. and wire	USPAT;	2003/04/17
	12512	collagen.ab.	US-PGPUB USPAT;	13:39
_	12312	Collagen.ab.	US-PGPUB;	14:16
			EPO; JPO;	11.10
			DERWENT	
-	4942	collagen.ti.	USPAT;	2003/04/17
			US-PGPUB;	14:16
			EPO; JPO; DERWENT	
_	6064	collagen and nylon	USPAT;	2003/04/17
	0004		US-PGPUB	14:16
-	13275	collagen and gelatin	USPAT;	2003/04/17
			US-PGPUB	14:17
-	6064	collagen and nylon	USPAT;	2003/04/17
	971	collagen and nylon and wire	US-PGPUB USPAT;	14:17
_	3/1	corragen and nyron and wire	US-PGPUB	14:17
-	31	collagen and nylon and wire SAME carbon	USPAT;	2003/04/17
			US-PGPUB	14:18
-	21	collagen and nylon and wire SAME carbon	USPAT;	2003/04/17
	1	SAME metal	US-PGPUB USPAT;	14:18
-	1	collagen and nylon and polyester and polycarbonate and wire SAME carbon SAME	US-PGPUB	2003/04/17
		metal	OS TOTOD	17.27
-	1	collagen and nylon and polyester and	USPAT;	2003/04/17
		polycarbonate and wire SAME carbon SAME	US-PGPUB	14:44
	0	metal and tissue		2002/24/22
_	٠ ا	collagen and nylon and polyester and polycarbonate and wire SAME carbon SAME	USPAT; US-PGPUB	2003/04/17
		metal and tissue and patch	US-FGFUB	14.20
-	0	collagen and nylon and polyester and	USPAT;	2003/04/17
		polycarbonate and wire SAME carbon SAME	US-PGPUB	14:29
	_	metal and tissue and solder		0000 (04 (45
-	0	collagen and nylon and polyester and polycarbonate and wire SAME carbon SAME	USPAT; US-PGPUB	2003/04/17
		metal and tissue and welding	03-PGPUB	14.29
-	10	collagen and nylon and polyester and wire	USPAT;	2003/04/17
		SAME carbon SAME metal	US-PGPUB	14:30
-	1	collagen and nylon and polyester and	USPAT;	2003/04/17
		polycarbonate and wire SAME carbon SAME	US-PGPUB	15:06
_	0	metal and wire collagen and nylon and polyester and	USPAT;	2003/04/17
	ľ	polycarbonate and wire SAME carbon SAME	US-PGPUB	15:07
		metal and bond and solder	00 10102	15107
-	0	collagen and nylon and polyester and	USPAT;	2003/04/17
		polycarbonate and wire SAME carbon SAME	US-PGPUB	15:08
	0	metal and solder	USPAT;	2003/04/17
-	0	collagen and nylon and polyester and polycarbonate and wire SAME carbon SAME	USPAT; US-PGPUB	15:08
		metal and weld	OU FOFOD	15.50
-	1	collagen and nylon and polyester and	USPAT;	2003/04/17
	_	polycarbonate and wire SAME carbon SAME	US-PGPUB	15:10
		metal and soldered and welded		
-	1	collagen and nylon and polyester and	USPAT;	2003/04/17
		polycarbonate and wire SAME carbon SAME metal and soldered and welded and fibers	US-PGPUB	15:18
		meeds and Soldered and weided and libers		L

	0	collagen and nylon and polyester and	USPAT;	2003/04/17
		polycarbonate and wire SAME carbon SAME metal and soldered and welded and fibers and photoinitiated	US-PGPUB	15:18
_	1		USPAT;	2003/04/17
	1	polycarbonate and wire SAME carbon SAME	US-PGPUB	15:43
		metal and soldered and welded and fibers and photo	10102	237.10
_	0	collagen and nylon and polyester and	USPAT;	2003/04/17
		polycarbonate and wire SAME carbon SAME	US-PGPUB	15:27
		metal and soldered and welded and fibers		
_	0	and photo and coaligned collagen and nylon and polyester and	USPAT:	2003/04/17
_	"	polycarbonate and wire SAME carbon SAME	US-PGPUB	15:28
		metal and soldered and welded and fibers	05 10105	10.20
		and photo and random		
-	0		USPAT;	2003/04/17
		polycarbonate and wire SAME carbon SAME metal and soldered and welded and fibers	US-PGPUB	15:28
		and photo and aligned		
_	0		USPAT;	2003/04/17
		polycarbonate and wire SAME carbon SAME	US-PGPUB	15:43
		metal and soldered and welded and fibers		
_		and photo and derivatize collagen and nylon and polyester and	USPAT;	2003/04/17
		polycarbonate and wire SAME carbon SAME	US-PGPUB	15:43
		metal and soldered and welded and fibers		
		and photo and derivatized		
-	6	derivatived and collagen.ab.	USPAT;	2003/04/17
			US-PGPUB; EPO; JPO;	16:05
			DERWENT	
-	0	derivatived and collagen.ab. and fibers	USPAT;	2003/04/17
		SAME coaligned	US-PGPUB;	16:05
			EPO; JPO;	
_	6	derivatived and collagen.ab. and fibers	DERWENT USPAT;	2003/04/17
		delivatived and collagentab. and libels	US-PGPUB;	16:05
			EPO; JPO;	
			DERWENT	
_	0	derivatived and collagen.ab. and fibers SAME aligned	USPAT;	2003/04/17
		Dill Gilgned	US-PGPUB; EPO; JPO;	16:05
			DERWENT	
-	0	derivatived and collagen.ab. and fibers	USPAT;	2003/04/17
		and patch	US-PGPUB;	16:06
			EPO; JPO; DERWENT	
-	0	derivatived and collagen.ab. and fibers	USPAT;	2003/04/17
İ		and laser	US-PGPUB;	16:06
			EPO; JPO;	
_	0	derivatived and collagen.ab. and fibers	DERWENT	2002/04/17
	"	and photo	USPAT; US-PGPUB;	2003/04/17
		•	EPO; JPO;	20.00
ļ			DERWENT	
-	0	derivatived ADJ collagen and fibers and	USPAT;	2003/04/17
~		photo	US-PGPUB; EPO; JPO;	16:06
			DERWENT	
-	0	derivatived ADJ collagen and fibers	USPAT;	2003/04/17
		-	US-PGPUB;	16:06
	-		EPO; JPO;	
_	0	derivatived ADJ collagen	DERWENT USPAT;	2003/04/17
	١	activation into colladell	US-PGPUB;	16:07
	j		EPO; JPO;	
			DERWENT	

-	7265	collagen and adhesive	USPAT; US-PGPUB; EPO; JPO;	2003/04/17 16:07
-	175	collagen and adhesive and photo and laser and fiber	DERWENT USPAT; US-PGPUB;	2003/04/17 16:07
-	48	collagen and adhesive and photo and laser and fiber and derivatized	EPO; JPO; DERWENT USPAT; US-PGPUB;	2003/04/17 16:07
_	0	collagen.ab. and adhesive and photo and	EPO; JPO; DERWENT USPAT;	2003/04/17
	11	laser and fiber and derivatized	US-PGPUB; EPO; JPO; DERWENT	16:07
		collagen and adhesive and photo and laser and fiber and derivatized SAME collagen	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17
-	0	collagen and adhesive and photo and laser and fiber SAME aligned and derivatized SAME collagen	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:08
-	11	collagen and adhesive and photo and laser and fiber and derivatized SAME collagen	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17
-	0	collagen and adhesive and photo and laser and fiber and derivatized SAME collagen and patch	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:08
-	11	collagen and photo and laser and fiber and derivatized SAME collagen	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:08
-	9	collagen and photo and laser and fiber and derivatized SAME collagen and wire	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:09
-	9	collagen and photo and laser and fiber and derivatized SAME collagen and wire and polymer	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:10
-	9	collagen and photo and laser and fiber and derivatized SAME collagen and wire	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:13
-	0	collagen and photo and laser and fiber and derivatized SAME collagen and attachment and wire SAME carbon	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:14
-	0	collagen and photo and laser and fiber and derivatized SAME collagen and attachment and wire SAME metal	USPAT; US-PGPUB; EPO; JPO;	2003/04/17 16:14
-	9	collagen and photo and laser and fiber and derivatized SAME collagen and attachment and wire	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/04/17 16:14
-	1	collagen and photo and laser and fiber and derivatized SAME collagen and attachment and wire and nylon	DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:14
-	1	collagen and photo and laser and fiber and derivatized SAME collagen and attachment and wire and nylon and polyester	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/17 16:15

-	0	collagen and photo and laser and fiber	USPAT;	2003/04/17
		and derivatized SAME collagen and	US-PGPUB;	16:15
		attachment and wire and nylon and	EPO; JPO;	
		polyester and polycarbon	DERWENT	
-	1	collagen and photo and laser and fiber	USPAT;	2003/04/17
		and derivatized SAME collagen and	US-PGPUB;	16:15
1		attachment and wire and nylon and	EPO; JPO;	
		polyester	DERWENT	
-	2	6471993.pn. and fiber	USPAT;	2003/04/17
		·	US-PGPUB;	16:21
			EPO; JPO;	
			DERWENT	
-	0	6471993.pn. and polymerize	USPAT;	2003/04/17
			US-PGPUB;	16:21
			EPO; JPO;	
			DERWENT	
-	0	6471993.pn. and polymerized	USPAT;	2003/04/17
			US-PGPUB;	16:21
			EPO; JPO;	
			DERWENT	
-	2942	polymerize\$1 and collagen	USPAT;	2003/04/17
I			US-PGPUB;	16:21
1			EPO; JPO;	
1			DERWENT	
-	538	polymerize\$1 SAME collagen	USPAT;	2003/04/17
			US-PGPUB;	16:22
			EPO; JPO;	
1			DERWENT	
-	471	polymerize\$1 SAME collagen and tissue	USPAT;	2003/04/17
	ı		US-PGPUB;	16:22
			EPO; JPO;	
			DERWENT	
-	50	polymerize\$1 ADJ collagen	USPAT;	2003/04/17
	1		US-PGPUB;	16:22
	1		EPO; JPO;	
1			DERWENT	
-	45	polymerized ADJ collagen	USPAT;	2003/04/17
			US-PGPUB;	16:23
			EPO; JPO;	
			DERWENT	
-	1	polymerized ADJ collagen and fiber\$1 SAME	USPAT;	2003/04/17
		direction	US-PGPUB;	16:38
			EPO; JPO;	
	1		DERWENT	
_	1	polymerized ADJ collagen and fiber\$1 SAME	USPAT;	2003/04/17
		orientation	US-PGPUB;	16:39
			EPO; JPO;	1
l _	26	polymorized ADI collages and filters	DERWENT	2003/04/13
	26	polymerized ADJ collagen and fiber\$1	USPAT;	2003/04/17
			US-PGPUB;	17:04
	1		EPO; JPO; DERWENT	1
l _	26	polymerize ADJ collagen	USPAT;	2003/04/17
	20	borlucitre une corraden	US-PGPUB;	16:43
			EPO; JPO;	10.43
			DERWENT	
	l 0	Shastri.in. and polymerize ADJ collagen	USPAT;	2003/04/17
	"	and polymerize ADO Collagen	US-PGPUB;	16:44
	1		EPO; JPO;	10.44
			DERWENT	
-	5	Shastri.in. and collagen	USPAT;	2003/04/17
			US-PGPUB;	16:49
			EPO; JPO;	1
			DERWENT	
_	0	Shastri.in. and collagen and derivatize	USPAT;	2003/04/17
			US-PGPUB;	16:49
			EPO; JPO;	
			DERWENT	

-	2	Shastri.in. and collagen and derivatized	USPAT; US-PGPUB;	2003/04/17 17:00
_	2	Shastri.in. and collagen and derivatized	EPO; JPO; DERWENT USPAT;	2003/04/18
		and wire	US-PGPUB; EPO; JPO;	14:08
-	0	Shastri.in. and collagen and derivatized and wire SAME carbon	DERWENT USPAT; US-PGPUB;	2003/04/17
			EPO; JPO; DERWENT	
-	0	Shastri.in. and collagen and derivatized and wire SAME metal	USPAT; US-PGPUB; EPO; JPO;	2003/04/17
	206497	Shares in and address on the state of	DERWENT	0000 (04 (47
-	206497	Shastri.in. and collagen and derivatized and wire nylon	USPAT; US-PGPUB; EPO; JPO;	2003/04/17
_	2	Shastri.in. and collagen and derivatized	DERWENT USPAT;	2003/04/17
	-	and wire and nylon	US-PGPUB; EPO; JPO;	17:01
-	7	polymerized ADJ collagen and fiber\$1 and	DERWENT USPAT;	2003/04/17
		tissue ADJ adhesive	US-PGPUB; EPO; JPO; DERWENT	17:05
-	0	polymerized ADJ collagen and fiber\$1 and	USPAT;	2003/04/17
		tissue ADJ adhesive and photo	US-PGPUB; EPO; JPO; DERWENT	17:05
-	7	polymerized ADJ collagen and fiber\$1 and tissue ADJ adhesive and light	USPAT; US-PGPUB;	2003/04/17 17:05
			EPO; JPO; DERWENT	
-	7	polymerized ADJ collagen and fiber\$1 and	USPAT;	2003/04/17
		tissue ADJ adhesive and light	US-PGPUB; EPO; JPO; DERWENT	17:10
-	5	derivatized ADJ collagen and fiber\$1 and	USPAT;	2003/04/17
		tissue ADJ adhesive and light	US-PGPUB; EPO; JPO; DERWENT	17:11
-	0	derivatized ADJ collagen and fiber\$1 SAME	USPAT;	2003/04/17
		direction and tissue ADJ adhesive and light	US-PGPUB; EPO; JPO; DERWENT	17:11
-	0	derivatized ADJ collagen and fiber\$1 SAME	USPAT;	2003/04/17
		orientation and tissue ADJ adhesive and light	US-PGPUB; EPO; JPO; DERWENT	17:11
-	0	derivatized ADJ collagen and fiber\$1 SAME	USPAT;	2003/04/17
		elongated and tissue ADJ adhesive and light	US-PGPUB; EPO; JPO; DERWENT	17:12
-	5	derivatized ADJ collagen and fiber\$1 and tissue ADJ adhesive and light	USPAT; US-PGPUB;	2003/04/17
			EPO; JPO;	
-	0	derivatized ADJ collagen and fiber\$1 and aligned and tissue ADJ adhesive and light	DERWENT USPAT; US-PGPUB;	2003/04/17 17:56
		-	EPO; JPO; DERWENT	17.36
-	0	fiber\$1 and coaligned and tissue ADJ adhesive and light	USPAT; US-PGPUB;	2003/04/17 17:56
			EPO; JPO; DERWENT	

_	0	fiber\$1 and coaligned and tissue ADJ adhesive	USPAT; US-PGPUB;	2003/04/17 17:56
			EPO; JPO;	
	59	fiber\$1 and coaligned	DERWENT USPAT;	2003/04/17
-	59	liberal and coaligned	US-PGPUB;	17:57
			EPO; JPO;	17.57
	1		DERWENT	
_	0	fiber\$1 and coaligned and tissue ADJ	USPAT;	2003/04/17
	_	adhesive	US-PGPUB;	17:57
			EPO; JPO;	
			DERWENT	
-	2	fiber\$1 and coaligned and tissue and	USPAT;	2003/04/17
	1	adhesive	US-PGPUB;	17:57
			EPO; JPO;	
		E11 44 1 41 1 1 1	DERWENT	000010111
-	12	fiber\$1 and coaligned and tissue	USPAT; US-PGPUB;	2003/04/17
			EPO; JPO;	18:03
ĺ			DERWENT	
_	1 1	fiber\$1 and coaligned and direction and	USPAT;	2003/04/17
	1	orientation and tissue	US-PGPUB;	18:02
			EPO; JPO;	
	l		DERWENT	
-	12	fiber\$1 and coaligned and direction and	USPAT;	2003/04/17
		orientation	US-PGPUB;	18:04
			EPO; JPO;	
	13	S.1. 41 mm. 1: 1	DERWENT	00000104145
-	13	fiber\$1 SAME coaligned	USPAT; US-PGPUB;	2003/04/17
			EPO; JPO;	10:04
			DERWENT	
-	5	fiber\$1 SAME coaligned and tissue	USPAT;	2003/04/17
	1		US-PGPUB;	18:06
			EPO; JPO;	
			DERWENT	
-	13	fiber\$1 SAME coaligned	USPAT;	2003/04/17
			US-PGPUB;	18:08
			EPO; JPO; DERWENT	
_	5	fiber\$1 SAME coaligned and tissue	USPAT;	2003/04/17
1	1	TIBELYI BILL COULTYING UNG CIBBUC	US-PGPUB;	18:08
]			EPO; JPO;	
1			DERWENT	
1 -	15	derivatized ADJ collagen and fiber\$1	USPAT;	2003/04/17
			US-PGPUB;	18:09
1	1		EPO; JPO;	
_	1	derivatized ADJ collagen and fiber\$1 SAME	DERWENT	2002/04/17
I -	1	derivatized ADJ Collagen and Fibers: SAME   orientation	USPAT; US-PGPUB;	2003/04/17
		0220110002011	EPO; JPO;	10.10
			DERWENT	
-	0	derivatized ADJ collagen and fiber\$1 SAME	USPAT;	2003/04/17
		orientation and adhesion	US-PGPUB;	18:10
			EPO; JPO;	
1			DERWENT	
-	1		USPAT;	2003/04/17
1		orientation and tissue	US-PGPUB; EPO; JPO;	18:10
1	l		DERWENT	
-		derivatized ADJ collagen and fiber\$1 SAME	USPAT;	2003/04/17
		orientation and tissue and sealing	US-PGPUB;	18:11
1	1		EPO; JPO;	
1			DERWENT	
~	1	derivatized ADJ collagen and fiber\$1 SAME	USPAT;	2003/04/17
1		\$2align\$4	US-PGPUB;	18:13
			EPO; JPO;	
L	L		DERWENT	

derivatized ADJ collagen and fiber\$1 SAME   USPAT; USPAT					
DERMENT   109   derivatized ADJ collagen and fiber\$1 SAME   Coaligned   Coal	-	1	derivatized ADJ collagen and fiber\$1 SAME direction		2003/04/17 18:12
Coaligned				DERWENT	
109   derivatized SAME collagen and fiber\$1   SPAR;   2003/04/17   18:14   2003/04/17   18:14   2003/04/17   18:15   2003/04/17   200	-	0			
DERWENT   US-FCPUB;   18:14			Coaligned		10.14
US-PGPUB;   18:14					
- 0 derivatized SAME collagen and fiber\$1 and coaligned	-	109	derivatized SAME collagen and fiber\$1		
DERMENT   18:15   2003/04/17   18:15   2003/04/17   18:15   2003/04/17   2003/04/					18:14
0   derivatized SAME collagen and fiber\$1 and   USPAT;   18:15					
- 10 derivatized SAME collagen and fiber\$1 and oriented oriented	-	0	derivatized SAME collagen and fiber\$1 and		2003/04/17
DERMENT   18:15   18			coaligned		18:15
10   derivatized SAME collagen and fiber\$1   USPAT;   18:15   18:15			*		l i
Oriented	_	10	derivatized SAME collagen and fiberSl and		2003/04/17
9   derivatized SAME collagen and fiber\$1   US-PGPUB;   18:15   EPO; JPO; DERMENT   18:15   EPO; JPO; DERMENT   18:17   18:1					
9   derivatized SAME collagen and fiber\$1   USPAT;   18:15					
SAME oriented					
- 5 derivatized SAME collagen and fiber\$1 USPAT; 2003/04/17 18:17 2003/04/17 18:07 2003/04/17 18:07 2003/04/17 18:07 2003/04/17 2003	-	9			
DERMENT			Sam Stronger		10.13
SAME oriented and tissue and sealing					
Septiment   SAME collagen and fiber\$1   SAME oriented and sealing	-	5			
DERMENT   SAME oriented and sealing		Į	SAME oriented and tissue and sealing		18:17
SAME oriented and sealing					
SAME oriented and tissue   SAME collagen and fiber\$1   SAME oriented and tissue   SAME oriented same   SAME oriented s	-	5	derivatized SAME collagen and fiber\$1		2003/04/17
9   derivatized SAME collagen and fiber\$1   US-PGPUB;   18:25     18:25     2003/04/17     18:25     2003/04/17     2003/04/17     2003/04/17     2003/04/17     2003/04/17     2003/04/17   2003/04/17     2003/04/17   2003/04/17     2003/04/17   2003/04/17     2003/04/17   200			SAME oriented and sealing		18:22
9   derivatized SAME collagen and fiber\$1   USPAT;   2003/04/17   18:25   2003/04/17   2003/04					
SAME oriented and tissue   US-PCPUB,   18:25	_	٩	derivatized SAME collagen and fiber\$1		2002/04/17
- 27 derivatized SAME collagen and tissue ADJ USPAT; 2003/04/17 adhesive and fiber\$1 USPAT; 2003/04/17 derivatized SAME collagen and tissue ADJ USPAT; 18:25  - 7 derivatized SAME collagen and tissue ADJ USPAT; 2003/04/17 adhesive and fiber\$1 and sealing USPAT; 2003/04/17 derivatized SAME collagen and tissue ADJ USPAT; 2003/04/17 adhesive and fiber\$1 and sealing USPAT; 2003/04/17 derivatized SAME collagen and tissue ADJ USPAT; 18:26  - 5 derivatized SAME collagen and tissue ADJ USPAT; 2003/04/17 adhesive and fiber\$1 SAME strength and Sealing USPAT; 2003/04/17 adhesive and fiber\$1 SAME collagen USPAT; 2003/04/17 adhesive and fiber\$1 SAME SAME SAME SAME SAME SAME SAME SAME					
27   derivatized SAME collagen and tissue ADJ   USPAT;   18:25   18:25				EPO; JPO;	
adhesive  adhesive  adhesive  US-DCPUB; 18:25 EPO; JPO; DERWENT DERWENT US-PCPUB; 2003/04/17					
14   derivatized SAME collagen and tissue ADJ   USPAT;   2003/04/17   USPAT;   18:25   EPO; JPO;   DERWENT   USPAT;   18:25   EPO; JPO;	-	27			
14   derivatized SAME collagen and tissue ADJ   USPAT;   2003/04/17   18:25   EPO; JPO; JPO; JPO; JPO; JPO; JPO; JPO; J			aulesive		10:25
adhesive and fiber\$1  adhesive and fiber\$1  derivatized SAME collagen and tissue ADJ USPAT; 2003/04/17 US-BCPUB; 2					
- 7 derivatized SAME collagen and tissue ADJ adhesive and fiber\$1 and sealing  - 5 derivatized SAME collagen and tissue ADJ adhesive and fiber\$1 SAME strength and sealing - 0 derivatized SAME collagen and tissue ADJ adhesive and fiber\$1 SAME strength and sealing - 0 derivatized SAME collagen and tissue ADJ adhesive and fiber\$1 SAME coaligned - 1 derivatized SAME collagen and tissue ADJ adhesive and fiber\$1 and patch - 1 derivatized SAME collagen and tissue ADJ adhesive and fiber\$1 and patch - 1 derivatized SAME collagen and tissue ADJ - 2 derivatized SAME collagen and tissue ADJ - 3 derivatized SAME collagen and tissue ADJ - 4 derivatized SAME collagen and tissue ADJ - 5 derivatized SAME collagen and tissue ADJ - 6 derivatized SAME collagen and tissue ADJ - 7 derivatized SAME collagen and tissue ADJ - 8 derivatized SAME collagen and tissue ADJ - 9 derivatized SAME collagen and tissue ADJ - 9 derivatized SAME collagen and tissue ADJ - 9 derivatized SAME collagen and tissue ADJ - 1 derivatized SAME collagen and tissue ADJ - 2 derivatized SAME collagen and tissue ADJ - 3 derivatized SAME collagen and tissue ADJ - 4 derivatized SAME collagen and tissue ADJ - 5 derivatized SAME collagen and tissue ADJ - 6 derivatized SAME collagen and tissue ADJ - 7 derivatized SAME collagen and tissue ADJ - 8 derivatized SAME collagen and tissue ADJ - 9 derivatized SAME collagen and tissue ADJ - 1 derivatized SAME collagen and tissue ADJ - 1 derivatized SAME collagen and tissue ADJ - 1 derivatized SAME collagen and tissue ADJ - 2 derivatized SAME collagen and tissue ADJ - 2 derivatized SAME collagen and tissue ADJ - 2 derivatized SAME collagen and tissue ADJ - 3 derivatized SAME collagen and tissue ADJ - 4 derivatized SAME	-	14	derivatized SAME collagen and tissue ADJ		
- 7 derivatized SAME collagen and tissue ADJ USPAT; 2003/04/17 us-pcpuB;			adnesive and fiber\$1		18:25
- derivatized SAME collagen and tissue ADJ USPAT; 2003/04/17 adhesive and fiber\$1 and sealing USPAT; 18:26 EPO; JPO; 18:26 derivatized SAME collagen and tissue ADJ USPAT; 2003/04/17 adhesive and fiber\$1 SAME strength and USPAT; 2003/04/17 adhesive and fiber\$1 SAME collagen and tissue ADJ USPAT; 2003/04/17 adhesive and fiber\$1 SAME coaligned USPATP; 2003/04/17 adhesive and fiber\$1 SAME coaligned USPATP; 18:29 EPO; JPO; DERWENT USPAT; 2003/04/17 adhesive and fiber\$1 and patch USPAT; 2003/04/17 U					
- 5 derivatized SAME collagen and tissue ADJ BERGY, JPG, DERMENT USPAT; 2003/04/17 usealing adhesive and fiber\$1 SAME strength and uspectually before JPERMENT 2003/04/17 usealing adhesive and fiber\$1 SAME collagen and tissue ADJ USPAT; 2003/04/17 usealing uspectually used uspectually uspectual	-	7		USPAT;	
derivatized SAME collagen and tissue ADJ adhesive and fiber\$1 SAME strength and sealing adhesive and fiber\$1 SAME strength and sealing adhesive and fiber\$1 SAME collagen and tissue ADJ adhesive and fiber\$1 SAME coaligned US-PGPUB; BPO: JPO: DERWENT USPAT; 2003/04/17 USPAT; 2003/04/			adhesive and fiber\$1 and sealing		18:26
5 derivatized SAME collagen and tissue ADJ USPAT; 2003/04/17 adhesive and fiber\$1 SAME strength and USPCPUB; 18:28 EPO; JPO; 0 derivatized SAME collagen and tissue ADJ USPAT; 2003/04/17 USPAT;					
adhesive and fiber\$1 SAME strength and sealing US-BCPUB, 18:28  BD: JPO: JPO: JPO: JPO: JPO: JPO: JPO: JPO	_	5	derivatized SAME collagen and tissue ADJ		2003/04/17
sealing EPO; JPO;  derivatized SAME collagen and tissue ADJ USPAT; adhesive and fiber\$1 SAME coaligned US-EPO; JPO;  derivatized SAME collagen and tissue ADJ USPAT; adhesive and fiber\$1 and patch US-EPO; JPO; adhesive and fiber\$1 and patch  EPO; JPO; DERWENT DEPORTED 18:38			adhesive and fiber\$1 SAME strength and		
- 0 derivatized SAME collagen and tissue ADJ USPAT; 2003/04/17 adhesive and fiber\$1 SAME coaligned US-FQPUB; 18:29 EFO; JPO; DERWENT USPAT; 2003/04/17 usadhesive and fiber\$1 and patch US-FQPUB; 18:38 EFO; JPO; DERWENT USPAT; 2003/04/17 USPAT; 200			sealing	EPO; JPO;	
adhesive and fiber\$1 SAME coaligned US-PGPUB, 18:29  BPO: JPO: DERWENT  derivatized SAME collagen and tissue ADJ USPAT; 2003/04/17  adhesive and fiber\$1 and patch US-PGPUB; 18:38  EPO: JPO; DERWENT					2000 (0.4 (4.5
- 1 derivatized SAME collagen and tissue ADJ USPAT; 2003/04/17 ushesive and fiber\$1 and patch US-PGPUB; 18:38 EPO; JPO; DERWENT	-	0			
derivatized SAME collagen and tissue ADJ USPAT; 2003/04/17 uspat; adhesive and fiber\$1 and patch USPAT; 2003/04/17 uspat			addicate and itself same coarryned		10.29
adhesive and fiber\$1 and patch US-PGPUB; EPO, JPO; DERWENT					
EPO; JPO; DERWENT	-	1			
DERWENT			adhesive and fiber\$1 and patch		18:38
	-	0			2003/04/17
adhesive and fiber\$1 and patch and weld US-PGPUB; 18:38				US-PGPUB;	
EPO; JPO;					
- 2 derivatized SAME collagen and tissue ADJ USPAT; 2003/04/17	_	2	derivatized SAME collagen and ticous ADJ		2003/04/17
adhesive and weld\$3 US-PGPUB; 18:45					
EPO; JPO;			·		
DERWENT					

-	1	derivatized SAME collagen and tissue ADJ adhesive and weld\$3 and fibers	USPAT; US-PGPUB; EPO; JPO;	2003/04/17 18:40
			DERWENT	
l - I	4	derivatized SAME collagen and adhesive	USPAT;	2003/04/17
		and weld\$3 and fibers	US-PGPUB;	18:40
			EPO; JPO;	10.10
			DERWENT	
-	3	derivatized SAME collagen SAME tissue ADJ	USPAT;	2003/04/17
		adhesive	US-PGPUB;	18:45
			EPO; JPO;	
			DERWENT	
- 3	27	derivatized SAME collagen and tissue ADJ	USPAT;	2003/04/17
		adhesive	US-PGPUB;	18:46
			EPO; JPO;	
			DERWENT	
-	2		USPAT;	2003/04/17
		adhesive and weld\$	-US-PGPUB;	18:46
			EPO; JPO; DERWENT	1
_	2	derivatized SAME collagen and tissue ADJ	USPAT;	2003/04/17
	2	adhesive and weld\$3	US-PGPUB;	18:46
		danser, and werdy	EPO; JPO;	10.40
			DERWENT	[
-	26	derivatized SAME collagen and tissue ADJ	USPAT;	2003/04/17
		adhesive and bond\$3	US-PGPUB;	18:48
		· ·	EPO; JPO;	
			DERWENT	
-	2	derivatized SAME collagen and tissue ADJ	USPAT;	2003/04/17
		adhesive and bond\$3 and photo	US-PGPUB;	18:48
			EPO; JPO;	
	_		DERWENT	
-	1	6547806.pn.	USPAT;	2003/04/18
		*	US-PGPUB;	14:08
			EPO; JPO;	
	0	6547806.pn. and "SH"	DERWENT	
_	U	654/806.pn. and "SH"	USPAT;	2003/04/18
			US-PGPUB;	14:08
			EPO; JPO; DERWENT	
-	0	6547806.pn. and "S"	USPAT;	2003/04/18
		oo,,,oo,,pii, ana B	US-PGPUB;	14:08
			EPO; JPO;	
			DERWENT	
-	1	6547806.pn. and tissue	USPAT;	2003/04/18
			US-PGPUB;	14:09
1			EPO; JPO;	
l		<u> </u>	DERWENT	]
-	0	6547806.pn. and thiol	USPAT;	2003/04/18
			US-PGPUB;	14:09
	ı		EPO; JPO;	
_ 1	0	6547906 nn and managenta	DERWENT	2002/04/10
-	0	6547806.pn. and mercapto	USPAT;	2003/04/18
			US-PGPUB;	14:09
			EPO; JPO;	
_	0	6547806.pn. and sulfhydral	DERWENT USPAT;	2003/04/18
	١	oo.,ooo.p.n. and surreyurar	US-PGPUB;	14:09
			EPO; JPO;	11.09
			DERWENT	
-	0	6547806.pn. and derivatized	USPAT;	2003/04/18
1	-		US-PGPUB;	14:09
			EPO; JPO;	
	1		DERWENT	
-	0	6547806.pn. and sulfur	USPAT;	2003/04/18
			US-PGPUB;	14:09
1	]		EPO; JPO;	
	1		DERWENT	

- 1 6547806.pn. and collagen USPAT; 2003/ US-PGGUB; EPO; JPO; 14:19 EPO; JPO; DEWENT	04/18
EPO; JPO;	
DERWENT	
	14/10
- 1 6495127.pn. and derivatize\$1 and "SH" USPAT; 2003/0 US-PGPUB; 14:19	74/18
DS-PGPOB; 14:19 EPO; JPO;	
DERWENT	
- 0 6495127.pn. and derivatize\$1 SAME "SH" USPAT; 2003/0	14/18
US-PGPUB; 14:19	,1,10
EPO; JPO;	
DERWENT	
- 0 6495127.pn. and derivatize\$1 SAME USPAT; 2003/0	04/18
sulfhydral US-PGPUB; 14:20	
EPO; JPO;	
DERWENT	
- 1 6495127.pn. and derivatize\$1 SAME "S" USPAT; 2003/0	04/18
US-PGPUB; 14:20	
EPO; JPO;	1
DERWENT COOR	
- 0 6495127.pn. and derivatize\$1 SAME USPAT; 2003/0	14/18
mercapto US-PGPUB; 14:20	
EPO; JPO; DERWENT	
- 1 6495127.pn. and derivatize\$1 USPAT; 2003/0	14/20
US-PGPUB; 19:17	11/20
EPO; JPO;	- 1
DERWENT	1
- 188 derivatize\$1 SAME collagen USPAT; 2003/0	04/18
US-PGPUB; 14:27	
EPO; JPO;	1
DERWENT	
- 8 derivatize\$1 SAME collagen SAME thiol USPAT; 2003/0	14/18
US-PGPUB; 14:28	
EPO; JPO;	
DERWENT CONTRACTOR OF THE CONT	
o derivatize\$1 SAME collagen SAME thiol and USPAT; 2003/0	4/18
sealing US-PGPUB; 14:28 EPO; JPO;	
DERWENT	
- 7 derivatize\$1 SAME collagen SAME thiol and USPAT; 2003/0	04/18
bond US-PGPUB; 14:30	, 20
EPO; JPO;	
DERWENT	
- 0 derivatize\$1 SAME collagen SAME thiol and USPAT; 2003/0	4/18
weld\$3 US-PGPUB; 14:30	
EPO; JPO;	
DERWENT	
- 2 6495127.pn. and cyanoacrylate USPAT; 2003/0	4/20
US-PGPUB; 17:44	
EPO; JPO;	
DERWENT USPAT: 2003/0	14.400
	4/20
US-PGPUB; 18:02 EPO; JPO;	
DERWENT	
- 2 6495127.pn. and cyanoacrylate USPAT; 2003/0	14/20
US-PGPUB; 18:17	1,20
EPO; JPO;	
DERWENT	
- 1 6495127.pn. and exemplary USPAT; 2003/0	4/20
US-PGPUB; 18:18	
EPO; JPO;	-
DERWENT	1
- 1 6495127.pn. and fibrous USPAT; 2003/0	4/20
US-PGPUB; 19:00	ĺ
EPO; JPO; DERWENT	

1   6495127.pn. and mesh					
Page	-	1	6495127.pn. and mesh		
SERVENT   USPAT;   2003/04/20   19:12   19:1					19:12
2021/04/20   19:12   2003/04/20   19:12   2003/04/20   19:12   2003/04/20   19:12   2003/04/20   19:12   2003/04/20   19:12   2003/04/20   19:14   2003/04/20   19:14   2003/04/20   19:14   2003/04/20   19:14   2003/04/20   19:14   2003/04/20   19:14   2003/04/20   19:14   2003/04/20   19:14   2003/04/20   19:14   2003/04/20   19:14   2003/04/20   19:14   2003/04/20   19:14   2003/04/20   20:13   2003/04/20   20:13	ı				
US-PGPUB;   EPO; JRO;   DERWENT   US-PGPUB;   EPO; JRO; DERW					2002 (04 (20
- 36 collagen SAME SH- and adhesive	-	92	collagen SAME SH-		
DERMENT   19:12   2003/04/20   19:12   2003/04/20   19:12   2003/04/20   19:12   2003/04/20   19:12   2003/04/20   19:12   2003/04/20   19:12   2003/04/20   19:12   2003/04/20   19:12   2003/04/20   19:12   2003/04/20   19:12   2003/04/20   19:12   2003/04/20   20:10					19:12
36   collagen SAME SH- and adhesive					1
US-PGPUB;   19:12   EPO; JBO;   DERWENT   US-PGPUB;   EPO; JBO; DERWENT   US-PGPUB;   EPO; J		20	11-w-w CAME CH and adhesize		2002/04/20
- 6 collagen SAME SH- SAME adhesive US-RGPUB; P9:46 - 1 6495127.pn. and collagen and derivative US-RAT; US-RAT	· -	36	COITAGEN SAME SH- and admestice		
Collagen SAME SH- SAME adhesive					15.12
Collagen SAME SH- SAME adhesive	ı				
1   6495127.pn. and collagen and derivative   EPC, JPO: DERWENT   US-PGPUB; EPC, JPO: DERWENT	_	6	collagen SAME SH- SAME adhesive		2003/04/20
1   6495127.pn. and collagen and derivative				US-PGPUB;	19:46
1   6495127.pn. and collagen and derivative   USPAT;   CO03/04/20   21:18   USPAT;   CO03/04/20   21:18   CO03/04/20   C				EPO; JPO;	
17					
Tamel.as. and collagen   SPC; JPC; DERWENT USPAT; US-PGPUB; EPC; JPC; DERWENT USPAT; US-PGPUB; EPC; JPC; DERWENT USPAT; US-PGPUB; US-PGPUB; US-PGPUB; EPC; JPC; DERWENT USPAT; US-PGPUB; EPC; JPC; JPC; JPC; JPC; JPC; JPC; JPC; J	-	1	6495127.pn. and collagen and derivative		
Tamel.as. and collagen					21:18
17					
US-PGPUB;   19:46   EPO; JBO;   DERWENT   US-PGPUB;   DERWENT   US-PGPUB					
Flowellas. and collagen and SH	- 1	17	flame1.as. and collagen		
DERWENT   2003/04/20   2003/0					19:46
Section   Collagen					1
0   1   1   1   1   1   1   1   1   1			flamel as and collagen and SH		2003/04/20
- 0 flamel.as. and collagen and SH and COO DERWENT USPAT; 2003/04/20 20:02 EPG; JPG; DERWENT USPAT; 2003/04/20 20:02 EPG; JPG; JPG; DERWENT USPAT; 2003/04/20 20:04 EPG; JPG; JPG; JPG; JPG; JPG; JPG; JPG; J	-	]	III amcI.as. and collagen and sn		
Collagen.ab. and collagen SAME SH and COO   DERWENT   2003/04/20   20:02   20:04   2					1
0   flamel.as. and collagen and SH and COO   USPAT;   2003/04/20   20:02   20:02   20:02   20:02   20:02   20:02   20:02   20:02   20:02   20:02   20:04   2					
- 1 flamel.as. and collagen and SH and "glutaric anhydride" US-PGPUB; EPG; JPO; DERWENT US-PGPUB; EPG; JPO; JPO; JPO; JPO; JPO; JPO; JPO; JPO		0	flamel as and collagen and SH and COO		2003/04/20
- 1 flamel.as. and collagen and SH and USPAT; 2003/04/20 US-FGFUB; 20:04 - 1 flamel.as. and 5412076.pn. and SH and USPAT; 2003/04/20 US-FGFUB; 20:04 - 1 flamel.as. and 5412076.pn. and SH and USPAT; 2003/04/20 US-FGFUB; 20:17 - 10 collagen and SH and COO USPAT; 2003/04/20 US-FGFUB; 20:17 - 23 collagen and SH and COO and adhesive USPAT; 2003/04/20 US-FGFUB; 20:17 - 1 collagen.ab. and SH and COO and adhesive USPAT; 2003/04/20 US-FGFUB; 20:19 - 0 collagen.ab. and collagen SAME SH and Collagen SAME COO and adhesive USPAT; 2003/04/20 US-FGFUB; 20:19 - 1 collagen.ab. and collagen SAME SH and Collagen SAME "glutaric acid" and adhesive USPAT; 2003/04/20 US-FGFUB; 20:20 - 1 collagen.ab. and collagen SAME SH and Collagen SAME "glutaric acid" and adhesive USPAT; 2003/04/20 US-FGFUB; 20:21 - 1 collagen.ab. and collagen SAME SH and Collagen SAME "glutaric acid" and Collagen SAME SH and Collagen SAME "glutaric acid" and Colla			ZZAMOZYWOY WIN POZZZZONI ZIM ZI ZIM ZI		
- 1 flamel.as. and collagen and SH and					
"glutaric anhydride" US-PGPUB; 20:04 EPO; JPO; DERWENT  1 flamel.as. and 5412076.pn. and SH and US-PGPUB; 20:17  203/04/20 US-PGPUB; 20:17 EPO; JPO; DERWENT  1 collagen and SH and COO USPAT; EPO; JPO; DERWENT  2 collagen and SH and COO and adhesive US-PGPUB; EPO; JPO; DERWENT  2 collagen.ab. and SH and COO and adhesive US-PGPUB; EPO; JPO; DERWENT  2 collagen.ab. and collagen SAME SH and Collagen SAME COO and adhesive US-PGPUB; EPO; JPO; DERWENT  2 collagen.ab. and collagen SAME SH and Collagen SAME "glutaric acid" and adhesive US-PGPUB; EPO; JPO; DERWENT  2 collagen.ab. and collagen SAME SH and Collagen SAME "glutaric acid" and adhesive US-PGPUB; EPO; JPO; DERWENT  2 collagen.ab. and collagen SAME SH and Collagen SAME "glutaric acid" and adhesive US-PGPUB; EPO; JPO; DERWENT  2 collagen.ab. and collagen SAME SH and Collagen SAME "glutaric acid" and adhesive US-PGPUB; EPO; JPO; DERWENT  2 collagen.ab. and collagen SAME SH and Collagen SAME acylation and adhesive US-PGPUB; DERWENT  2 collagen.ab. and collagen SAME SH and Collagen SAME acylation and adhesive US-PGPUB; DERWENT  2 collagen.ab. and collagen SAME SH and Collagen SAME acylation and adhesive US-PGPUB; DERWENT  2 collagen.ab. and collagen SAME SH and Collagen SAME acylation and adhesive US-PGPUB; DERWENT  2 collagen.ab. and collagen SAME SH and Collagen SAME acylation and adhesive US-PGPUB; DERWENT  2 collagen.ab. and collagen SAME SH and Collagen SAME acylation and adhesive US-PGPUB; DERWENT  2 collagen.ab. and collagen SAME sulfhydral US-PGPUB; DERWENT				DERWENT	
- 1 flamel.as. and 5412076.pn. and 5H and USPAT; USPAT; 2003/04/20 US-FGPUB; EPG; JPG; DERWENT USPAT; 2003/04/20 US-FGPUB; EPG; JPG; JPG; DERWENT USPAT; 2003/04/20 US-FGPUB; EPG; JPG; JPG; JPG; JPG; JPG; JPG; JPG; J	- 1	1			
Tiamel.as. and 5412076.pn. and SH and			"glutaric anhydride"		20:04
1   flamel.as. and 5412076.pn. and SH and   USPAT;   2003/04/20   20:17   20:18   20:19   20:18   20:19   20					1
"glutaric anhydride" US-FGFUB; EPG; JPO; DERWENT US-FGFUB; EPG; JPO; JPO; JPO; JPO; JPO; JPO; JPO; JPO					
- 118 collagen and SH and COO USPAT; USPAT; 2003/04/20 USPAT; USPAT; USPAT; 2017 EPG; JPG; JPG; EPG; JPG;	- 1	1			
118   collagen and SH and COO			"glutaric anhydride"		20:17
18   collagen and SH and COO   USPAT;   2003/04/20   20:17   20:17   20:17   20:17   20:17   20:17   20:17   20:17   20:17   20:17   20:17   20:17   20:17   20:18   20:19					
US-PGPUB; PO: JPO: DEPMENT   20:17   20:17   20:17   20:17   20:18   20:17   20:18		110	nellenen and SH and GGO		2002/04/20
- 23 collagen and SH and COO and adhesive US-FGPUB: 2018 EPG; JPG; DERWENT USPAT: 2003/04/20 US-FGPUB: EPG; JPG; JPG; JPG; JPG; JPG; JPG; JPG; J	_	110	Collagen and Sh and Coo		
Collagen and SH and COO and adhesive					20.17
23   collagen and SH and COO and adhesive   USFAT;   2003/04/20   20:18					
US-PGPUB; 20:18   EPO; JPO; DERWENT   US-PGPUB; EPO; JPO; JPO; JPO; JPO; JPO; JPO; JPO; J	- 1	2.3	collagen and SH and COO and adhesive		2003/04/20
- 1 collagen.ab. and SH and COO and adhesive			,		
1	. 1	1			
- 0 collagen.ab. and collagen SAME SH and collagen SAME SH and collagen SAME SH and collagen SAME COO and adhesive US-FGFUB; EPO; JPO; DERWENT US-FGFUB; EPO; JPO; DERWENT Collagen.ab. and collagen SAME SH and collagen SAME "glutaric acid" and adhesive US-FGFUB; 20:21 US-FGFUB; 20:21 US-FGFUB; 20:21 US-FGFUB; 20:21 US-FGFUB; 20:27 US	1				1
- 0 collagen.ab. and collagen SAME SH and collagen SAME "glutaric acid" and us PGPU; 2003/04/20 us P	- 1	1	collagen.ab. and SH and COO and adhesive		
- 0 collagen.ab. and collagen SAME SH and US-FGFUB; 2003/04/20 collagen SAME COO and adhesive US-FGFUB; 20:20 EPO; JPO; DERWENT Collagen.ab. and collagen SAME SH and collagen SAME "glutaric acid" and adhesive US-FGFUB; 20:21 EPO; JPO; DERWENT Collagen.ab. and collagen SAME SH and collagen SAME SH and collagen SAME acylation and adhesive US-FGFUB; 20:27 EPO; JPO; DERWENT COLLAGEN SAME acylation and adhesive US-FGFUB; 20:27 EPO; JPO; DERWENT COLLAGEN SAME SH AND COLLAGEN SAME SULFHOFTAL US-FGFUB; 20:27 EPO; JPO; DERWENT COLLAGEN SAME SULFHOFTAL US-FGFUB; 20:27 EPO; JPO; JPO; JPO; JPO; JPO; JPO; JPO; J					20:19
- 0 collagen.ab. and collagen SAME SH and USPAT; 2003/04/20 collagen SAME COO and adhesive US-EPGUB; EPG; JDG; DERWENT USPAT; 2003/04/20 collagen.SAME "glutaric acid" and adhesive US-FGFUB; EPG; JDG; DERWENT US-FGFUB; 2003/04/20 collagen.ab. and collagen SAME SH and collagen.SAME acylation and adhesive US-FGFUB; 2003/04/20 collagen.SAME acylation and adhesive US-FGFUB; 2003/04/20 collagen.ab. and collagen.SAME sulfhydral USFAT; 2003/04/20 collagen.SAME and collagen.SAME sulfhydral USFAT; 2003/04/20 collagen.SAME same colla					
collagen SAME COO and adhesive					2222/24/22
- 1 collagen.ab. and collagen SAME SH and uSPAT; 2003/04/20 collagen SAME "glutaric acid" and uSPAT; 2003/04/20 uSPAT; 2	-	0			
Collagen.ab. and collagen SAME SH and US-FGFUB; 2003/04/20   Collagen.BAME "glutaric acid" and US-FGFUB; 20:21   Collagen.ab. and collagen SAME SH and US-FGFUB; 20:21   DERWENT   Collagen.BAME acylation and adhesive US-FGFUB; 20:27   Collagen.BAME acylation and adhesive US-FGFUB; 20:27   Collagen.ab. and collagen.BAME sulfhydral US-FGFUB; 20:37   DERWENT   Collagen.BAME and collagen.BAME sulfhydral US-FGFUB; 20:37   Collagen.BAME and collagen.BAME sulfhydral US-FAT; 20:3704/20			Collagen SAME COU and adnesive		20.20
1 collagen.ab. and collagen SAME SH and USPAT; 2003/04/20   collagen SAME "glutaric acid" and USPAT; 20:21   EPO: JPO: DERWENT USPAT; 20:21   EPO: JPO: DERWENT USPAT; 20:27   EPO: JPO: DERWENT USP					1
collagen SAME "glutaric acid" and US-PGCPUS; 20:21 adhesive Epo; JPO; DERWENT  collagen.ab. and collagen SAME SH and US-PGCPUS; 2003/04/20 uS-PGCPUS; 20:27 Epo; JPO; DERWENT  collagen.ab. and collagen SAME sulfhydral US-PGCPUS; 20:27 EPO; JPO; DERWENT  collagen.ab. and collagen SAME sulfhydral US-PAT; 2003/04/20			collagen ab and collagen SAME Su and		2003/04/20
adhesive EPG; JPO; DERWENT  1 collagen.ab. and collagen SAME SH and collagen SAME SH and collagen SAME acylation and adhesive US-FGFUB; 2003/04/20 US-FGFUB; 2003/04/20  - 0 collagen.ab. and collagen SAME sulfhydral USPAT; 2003/04/20		1 .			
1 collagen.ab. and collagen SAME SH and US-RGT; 2003/04/20   10 collagen SAME acylation and adhesive US-FGFUB; 20:27   EPO; JPO; DERWENT   10 collagen.ab. and collagen SAME sulfhydral US-RT; 2003/04/20   10 collagen.ab. and collagen SAME sulfhydral US-RT; 2003/04/20   10 collagen.ab. and coll		1			
- 1 collagen.ab. and collagen SAME SH and USPAT: 2003/04/20 US-GPUB; 20:27 EPC; JPC; DERWENT Collagen.ab. and collagen SAME sulfhydral USPAT; 2003/04/20					
collagen SAME acylation and adhesive US-PGCPUB; 20:27 EPO; JPO; DERWENT Collagen.ab. and collagen SAME sulfhydral USPAT; 2003/04/20	_	1	collagen.ab. and collagen SAME SH and		2003/04/20
EPO; JPO; DERWENT O collagen.ab. and collagen SAME sulfhydral USPAT; 2003/04/20		_		US-PGPUB;	
- 0 collagen.ab. and collagen SAME sulfhydral USPAT; 2003/04/20			Ī		
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	, - i	0			
and collagen SAME acylation and adhesive US-PGPUB: 20:21			and collagen SAME acylation and adhesive		20:21
EPO; JPO;					
DERWENT		L	l	DERWENT	